

IN THE CLAIMS

Please amend the claims pursuant to 37 C.F.R. § 1.121 as follows (see the accompanying
Marked-Up Version pursuant to C.F.R. § 1.121).

Subj

1. (Twice Amended) A carbonaceous hollow nanotube comprising:
a plurality of disordered layers comprising a carbon material, said carbon material
comprising hydrogen atoms and carbon atoms; and
having an inner diameter less than or equal to 5 nm; and an outer diameter
wherein the difference between said outer diameter and said inner diameter is equal to or less
than 20 nm;
wherein said nanotube is tube-shaped.

B2

3. (Amended) The carbonaceous nanotube according to claim 1, wherein said
carbon nanotube further comprises at least one transition metal atom.

B3

5. (Twice Amended) A fiber aggregate, comprising: carbonaceous
hollow nanotubes comprising a plurality of disordered layers comprising a carbon material and
having an inner diameter of less than or equal to 5 nm; and an outer diameter wherein the
difference between said outer diameter and said inner diameter is equal to or less than 20 nm;
said carbon material comprising hydrogen atoms and carbon atoms;
said carbonaceous nanotubes comprising at least 70 weight % of said fiber
aggregate;
said hydrogen atoms comprising 0.1 to 1 weight % of said fiber
aggregate; and